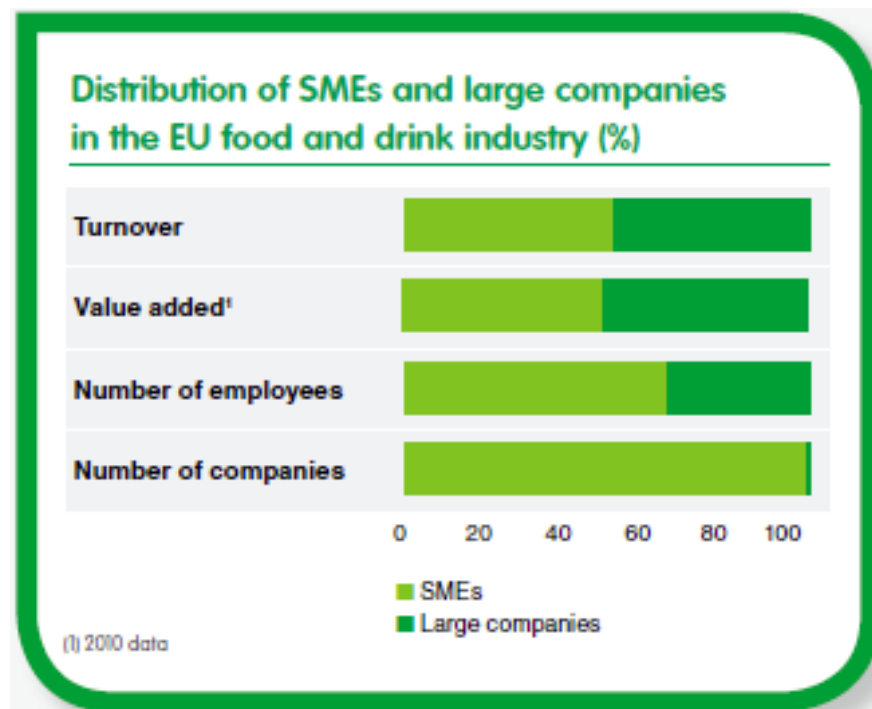


Food Tech Innovation Portal

Knowledge and technology transfer database

- **Project reference: HighTech Europe**
European Network for integrating novel technologies for food processing (FP7-222824)
- **Author:** Kerstin Lienemann
DIL (German Institute of Food Technologies)
k.lienemann@dil-ev.de
- **Work period covered:** 04/2009-12/2013

Background & aims HighTech Europe

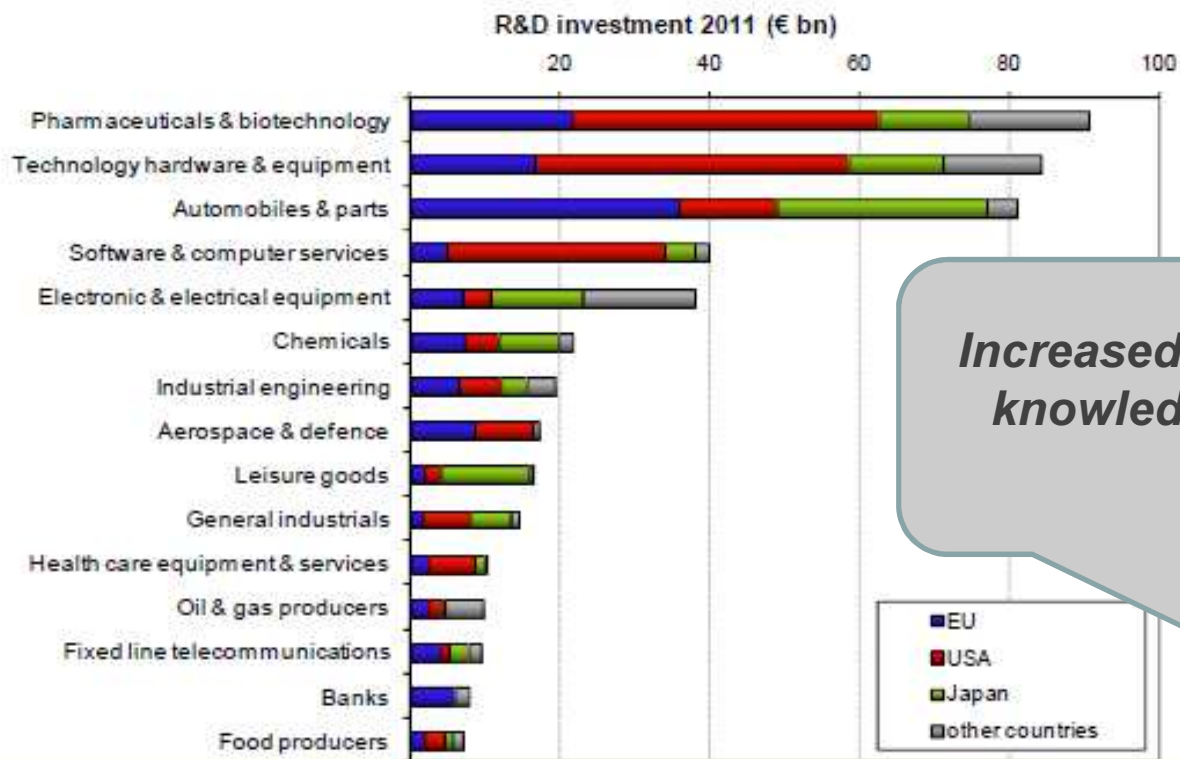


Food & Drink Industry in Europe

- €1,048 billion turnover
- 286,000 companies
- 0,27% R&D expenditure
- 17% continuous or occasional R&D (DE)
- 1.6% Innovation intensity (DE)

Background & aims HighTech Europe

Figure 5.1. R&D ranking of industrial sectors and share of main world regions for the world's top 1500 companies



High R&D intensity

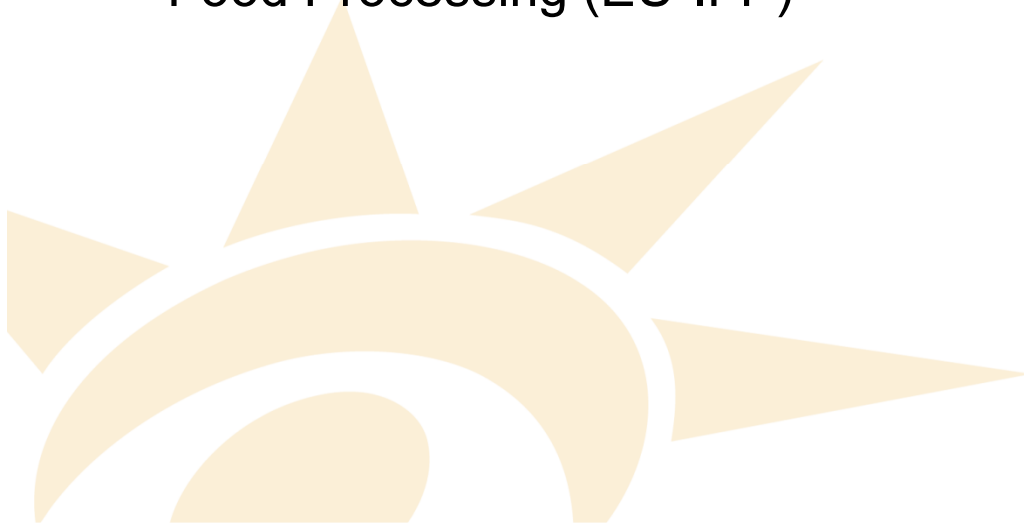
*Increased competitiveness by
knowledge and technology
transfer*

Low R&D intensity

Source: The 2012 EU Industrial R&D Investment Scoreboard
European Commission, JRC/DG RTD.

Objectives HighTech Europe

- Identification of knowledge for innovation potential to be used by SMEs;
- Achieving a durable integration of European R&D activities into high-tech food processing;
- Establishing a sustainable network to support these objectives in a long term and deliver building blocks for the European Institute for Food Processing (EU-IFP)



Food Tech Innovation Portal (Food TIP)

TRL 1 Potential knowledge

Available knowledge

Exploitable knowledge

What is it about?

Used knowledge & technology

I have heard about..

TRL 9 Established technologies/methods

Where?

Where can I test it?

Any legal issues?

Whom to contact?

Someone in my region?

Does it work for my products?

Demonstration?

Food Tech Innovation Portal (Food TIP)



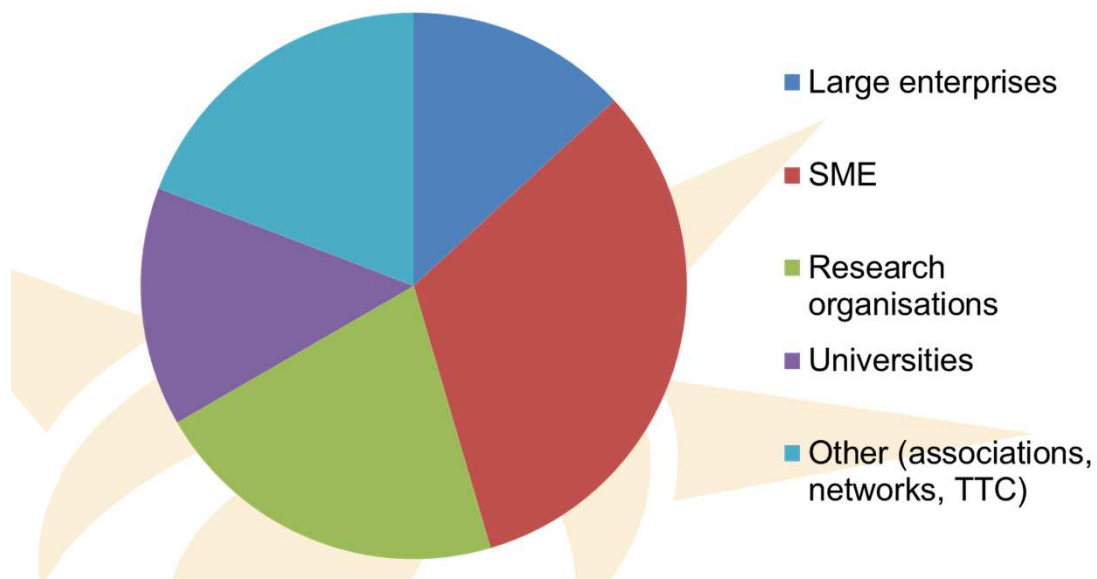
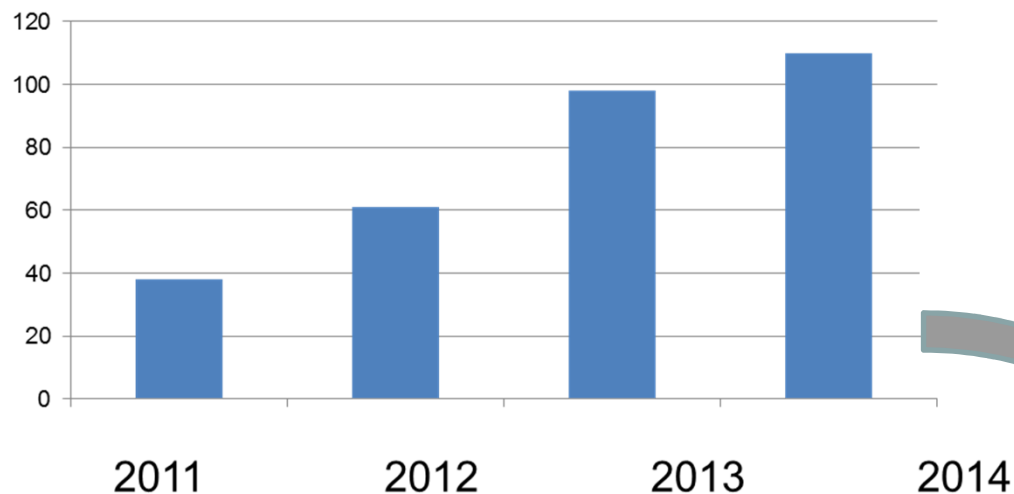
Results – Information on Food TIP



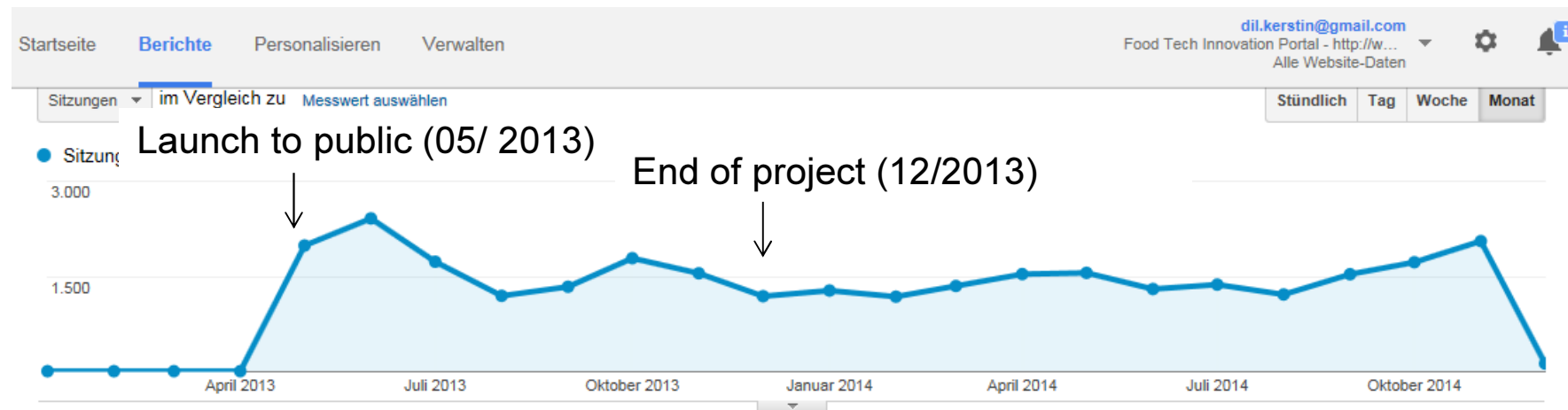
- 211 Technology datasheets
- 811 Profile datasheets, incl. 324 Person datasheets
- 99 Facility datasheets
- 59 Innovator guideline datasheets

Results / impact – User of Food TIP

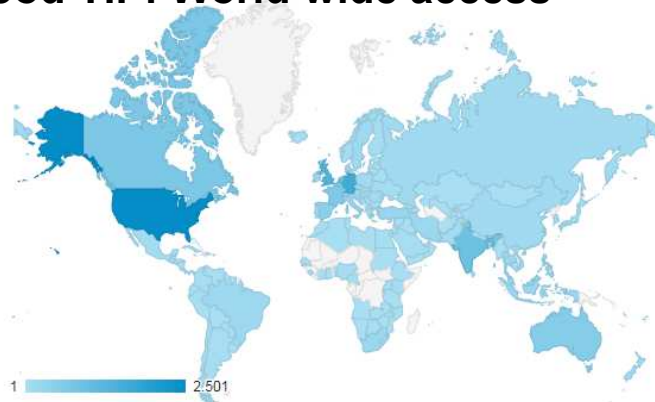
Members of
**Associated
Membership Platform
(AMP)**



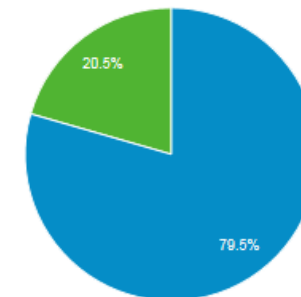
Results / impact – Use of Food TIP (statistics)



Food TIP: World wide access



■ New Visitor ■ Returning Visitor



Successful applications:

- Food Tech Innovation Portal (Food TIP)
www.foodtech-portal.eu
- www.hightecheurope.eu

Project coordinator

- German Institute of Food Technologies
k.lienemann@dil-ev.de



Reference to the EU support:

Funded by FP7 of European Commission (FP7-KBBE)

Project Partners

1. **DIL (Coordinator)**
2. TTZ Bremerhaven
3. WUR Food and Biobased Research
4. Central Food Research Institute (KÉKI)
5. TU Cluj Napoca
6. IRTA
7. KU Leuven
8. ZENIT GmbH
9. Centiv GmbH
10. Nutrition Sciences N.V.
11. TRITECC
12. Biozoon GmbH
13. CSIRO
14. SIK
15. Food Research Institute Prague (VUPP)
16. Q@LI-MEDITERRANEE
17. Agropolis International
18. Romanian Meat Association
19. Technologies and Innovation o.s
20. DLG e.V.
21. PERVATECH BV
22. INRA

